



S&H Form: (02/05)

| REPLY/AMENDMENT<br>FEE TRANSMITTAL  |   |  |                                       | Attorney Docket No.  |                 | 1789.1046                |       |               |             |
|---|---|--|---------------------------------------|----------------------|-----------------|--------------------------|-------|---------------|-------------|
|   |   |  |                                       | Application Number   |                 | 10/071,368               |       |               |             |
|   |   |  |                                       | Filing Date          |                 | February 8, 2002         |       |               |             |
|   |   |  |                                       |                      |                 |                          |       |               |             |
|   |   |  |                                       | First Named Inventor |                 | Ryusuke HASEGAWA, et al. |       |               |             |
|   |   |  |                                       | Group Art Unit       |                 | 2832                     |       |               |             |
| AMOUNT ENCLOSED   |   |  | 0.00                                  | Examiner Name        |                 | Tuyen T. NGUYEN          |       |               |             |
| FEE CALCULATION (fees effective 12/08/04)   |   |  |                                       |                      |                 |                          |       |               |             |
| CLAIMS AS<br>AMENDED  | Claims Remaining<br>After Amendment     |  | Highest Number<br>Previously Paid For |                      | Number<br>Extra | Rate                     |       | Calculations  |             |
| TOTAL CLAIMS  | 8                                       |  | - 20 =                                |                      | 0               | X \$ 50.00 =             |       | \$            | 0.00        |
| INDEPENDENT<br>CLAIMS   | 5                                       |  | - 5= 0                                |                      | X \$ 200        | X \$ 200.00 = 0.00       |       | 0.00          |             |
| Since an Official Action set an <u>original</u> due date of <u>May 23, 2006</u> , petition is hereby made for an  |   |  |                                       |                      |                 |                          |       |               |             |
| extension to cover the date this reply is filed for which the requisite fee is enclosed (1 month (\$120)); (2 months (\$450)); (3 months (\$1,020)); (4 months (\$1,590)); (5 months (\$2,160):                             |   |  |                                       |                      |                 |                          |       |               | •           |
| If Notice of Appeal is enclosed, add (\$500.00)   |   |  |                                       |                      |                 |                          |       |               |             |
| If Statutory Disclaimer under Rule 20(d) is enclosed, add fee (\$130.00)  |   |  |                                       |                      |                 |                          |       |               | <del></del> |
| Information Disclosure Statement (Rule 1.17(p)) (\$180.00)  |   |  |                                       |                      |                 |                          |       |               |             |
| Total of above Calculations =   |   |  |                                       |                      |                 |                          |       | \$            | 0.00        |
| Reduction by 50% for filing by small entity (37 CFR 1.9, 1.27 & 1.28)   |   |  |                                       |                      |                 |                          |       | Ţ             |             |
| TOTAL FEES DUE =  |   |  |                                       |                      |                 |                          |       | \$            | 0.00        |
| (1) If entry (1) is less than entry (2), entry (3) is "0".  |   |  |                                       |                      |                 |                          |       |               |             |
| (2) If entry (2) is less than 20, change entry (2) to "20".  (4) If entry (4) is less than entry (5), entry (6) is "0".   |   |  |                                       |                      |                 |                          |       |               |             |
| (5) If entry (5) is less than 3, change entry (5) to "3".   |   |  |                                       |                      |                 |                          |       |               |             |
| METHOD OF PAYMENT   |   |  |                                       |                      |                 |                          |       |               |             |
| ☐ Check enclosed as payment.  |   |  |                                       |                      |                 |                          |       |               |             |
| ☐ Charge "TOTAL FEES DUE" to the Deposit Account No. below.   |   |  |                                       |                      |                 |                          |       |               |             |
| ☑ No payment is enclosed.   |   |  |                                       |                      |                 |                          |       |               |             |
| GENERAL AUTHORIZATION   |   |  |                                       |                      |                 |                          |       |               |             |
| If the above-noted "AMOUNT ENCLOSED" is not correct, the Commissioner is hereby authorized to credit  |   |  |                                       |                      |                 |                          |       |               |             |
| any overpayment or charge any additional fees necessary to:   |   |  |                                       |                      |                 |                          |       |               |             |
|   | Deposit Account No. 19-3935             |  |                                       |                      |                 |                          |       |               |             |
| ( <u></u> )   | Deposit Account Name STAAS & HALSEY LLP |  |                                       |                      |                 |                          |       |               |             |
| The Commissioner is also authorized to credit any overpayments or charge any additional fees required unde 37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the prosecution of this application, including |   |  |                                       |                      |                 |                          |       |               |             |
| any related application(s) claiming benefit hereof pursuant to 35 USC § 120 (e.g.,  |   |  |                                       |                      |                 |                          |       |               |             |
| continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or continuations/divisionals/CPAs under 37 CFR  |   |  |                                       |                      |                 |                          |       |               |             |
| 1.53(d)) to maintain pendency hereof or of any such related application.  |   |  |                                       |                      |                 |                          |       |               |             |
| SUBMITTED BY: STAAS & HALSEY LLP  |   |  |                                       |                      |                 |                          |       |               |             |
| Typed Name Darleen J. Stockley  |   |  |                                       | /)                   |                 | Reg. No.                 | 34,25 | 4,257         |             |
| Signature Larben Hoe  |   |  | Hockle                                | ry.                  |                 | Date                     | May 9 | May 9, 2006 . |             |
| ©2005 Staas & Halsey LLP  |   |  |                                       |                      |                 |                          |       |               |             |



Docket No.: 1789.1046

## THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

Ryusuke HASEGAWA, et al.

Serial No. 10/071,368

Group Art Unit: 2832

Confirmation No. 1788

Filed: February 8, 2002

Examiner: Tuyen T. NGUYEN

For: FILTER CIRCUIT HAVING AN FE-BASED CORE

## **AMENDMENT/RESPONSE**

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

This is in response to the Office Action mailed February 23, 2006, and having a period for response set to expire on May 23, 2006.

The following amendments and remarks are respectfully submitted. Reconsideration of the claims is respectfully requested.